

1998 Traffic Count Report June 1999

Poughkeepsie-Dutchess County Transportation Council (1999-2000)

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1998 Traffic Count Report

June, 1999

Poughkeepsie-Dutchess County Transportation Council

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Project Team

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Additional Information was provided by Bill Myers NYSDOT Traffic Count Section.

Summary

This report includes AADT, (the Annual Average Daily Total number of vehicles that are counted for a day) and peak hour traffic count information for the state, county and local roads in Dutchess County for which traffic count data was obtained in 1998. Roads for which no 1998 data is available are not included in this report.

Data Description

Traffic count data for 16 state highways, 1 county highway and 6 local roads are included in this report. A total of 58 counts were taken. Traffic counts represent the combined total of all lanes of traffic on each road. Therefore, both directions of travel are combined on two-way roads.

There are two tables in this report. Both tables present the same data, each categorizing the data differently. In the first table, the data is categorized by jurisdiction with state roads first, followed by county roads and then local roads. In the second table, the traffic count data is categorized by municipality.

The report includes the following data:

Road Name:

The name of the road which was counted. State roads are listed as 'Rt', county roads as 'CR', and local roads by their common names.

Municipality:

The city, town or village in which the count was taken. C/, T/, and V/ indicate city, town and village, respectively.

TCS:

The Traffic Count Station number. These numbers are assigned by the New York State Department of Transportation for counts that they have done.

Section:

Roads which have multiple counts were counted in sections. These sections are the areas between the "From" and "To" points.

AADT:

The annual average daily total (AADT) is the number of vehicles that would be assumed counted on a "typical" day of the year. Based on established formulas, a taken count is factored to an AADT by adjusting it for seasonality and vehicle classifications. Adjusting for seasonality is necessary because each season undergoes an increase or decrease in traffic volumes. Counts are adjusted for vehicle classifications because trucks with three or more axles appears as several cars to the counters.

Peak Volume:

For the purpose of this report, the peak volume was chosen to be the traffic count for the hour between 4:00 pm and 5:00 pm for all roads. The actual peak volume may be higher.

Data Sources

Traffic counts were gathered by the New York State Department of Transportation.

Maps

The maps on pages 9, 11, and 13 show the locations where the traffic counts were taken. Map 1 shows the locations of the state, county and local road counts, with the exception of the cities of Beacon and Poughkeepsie. Map 2 shows the count locations in the city of Beacon, and Map 3 shows the count locations in the City of Poughkeepsie.

Traffic Count locations are identified by a traffic count station (TCS) number.

Poughkeepsie-Dutchess County Transportation Council 1998 Road Data Program By Road Jurisdiction

Section

		Section		lon		
Road Name	Municipality	TCS	From	То	AADT	Peak Volume
Rt 9	T/Hyde Park	12	Sherwood Pl	Circle Ln	12,971	1,179
Rt 9D	C/Beacon	306	Rector St	Phillips St	6,701	636
Rt 9D	C/Beacon	21	Talbot Ave	Barrett Pl	17,368	1,470
Rt 9D	T/Fishkill	632	Putnam Co. Line	Cascade Brook	5,280	540
Rt 9D	T/Poughkeepsie	636	DeLavergne Ave	Swenson Dr	13,845	1,249
Rt 9G	C/Poughkeepsie	637	Conrail RR Track	Hamilton St	6,157	608
Rt 9G	C/Poughkeepsie	17	Clark St	Adams Rd	10,822	912
Rt 9G	T/Poughkeepsie	22	Bee St	West Cedar St	9,872	813
Rt 9G	T/Poughkeepsie	45	Pendell Rd	Chestnut Rd	7,074	695
Rt 9G	T/Poughkeepsie	39	Fulton St	Van Wyck Dr	9,378	882
Rt 9G	T/Clinton	73	North Cross Rd	Hollow Rd	5,906	538
Rt 22	V/Pawling	203	Willets Dr	Orchard Dr	11,129	994
Rt 44	T/Poughkeepsie	6	Overlook Rd	Overocker Rd	18,852	1,603
Rt 44	T/Poughkeepsie	9	Pleasant View Dr	Rochdale Rd	18,331	1,592
Rt 44	T/Pleasant Valley	100	Mill Ln	Pleasant View Rd	11,812	1,078
Rt 44	T/Pleasant Valley	81	Tinkertown Rd	Masten Rd	9,538	895
Rt 44	T/Washington	282	Tyrell Rd	Rt 44A	9,654	944
Rt 44	T/Washington	283	Rt 44A	Shady Dell Rd	6,271	612
Rt 44	T/Washington	286	Bangall Rd	CR 98	4,610	421
Rt 44A	T/Washington	51	Rt 44	Stanford Rd	3,550	352
Rt 52	V/Fishkill	307	CR 34	Taylor Ln	20,964	1,736
Rt 52	T/East Fishkill	311	CR 29	Rt 216	7,309	715
Rt 52	T/East Fishkill	312	CR 30	Cross Rd	5,903	529
Rt 55	T/Poughkeepsie	7	Manchester Cir	Spy Hill Dr	19,575	1,850
Rt 55	T/LaGrange	319	Freedom Rd	Stringham Rd	18,111	1,677
Rt 55	T/LaGrange	320	Cross Rd	East Noxon Rd	6,954	612
Rt 55	T/Beekman	32	Dorn Rd	Walker Rd	8,355	759

Poughkeepsie-Dutchess County Transportation Council 1998 Road Data Program By Road Jurisdiction

Section

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Road Name	Municipality	TCS	From	То	AADT	Peak Volume
Rt 82	T/Fishkill	337	Lake Rd	Lomala Rd	12,597	1,067
Rt 82	T/East Fishkill	34	Evie Cir	Fletcher Dr	9,227	761
Rt 82	T/East Fishkill	338	Arrowhead Rd	CR 31	15,408	1,403
Rt 82	T/East Fishkill	25	Rt 376 Overlap		19,087	1,697
Rt 82	T/East Fishkill	340	Jo Anne Road	Oak Ridge Rd	8,145	722
Rt 82	T/LaGrange	84	CR 21	Upton Rd	7,959	753
Rt 82	T/Pleasant Valley	352	Nardone Rd	Old Rt 82	4,623	434
Rt 113	T/Poughkeepsie	55	Croft Rd	Wilbur Blvd	19,559	1,708
Rt 113	T/Poughkeepsie	53	Colburn Dr	Boardman Rd	11,212	975
Rt 115	C/Poughkeepsie	61	King St	Arnold Rd	11,699	1,017
Rt 115	T/Poughkeepsie	58	Bedell Rd	Edgewood Dr	8,821	834
Rt 199	T/Milan	490	CR 54	CR 15	4,917	484
Rt 199	T/North East	492	Rt 22/44	CR 60	1,686	138
Rt 216	T/East Fishkill	558	Seaman Rd	Phillips Rd	5,078	441
Rt 292	T/Pawling	28	Bundy Hill Rd	Sanita Rd	1,641	162
Rt 376	T/East Fishkill	25	Rt 82 Overlap		19,087	1,697
Rt 376	T/East Fishkill	83	Fishkill Rd	Miller Rd	5,739	528
Rt 376	T/Wappinger	90	CR 93	Diddell Rd	8,408	795
Rt 376	T/Wappinger	50	Hackensack Heights Rd	Maloney Rd	15,603	1,409
Rt 376	T/Poughkeepsie	612	Ridgeview Rd	Greendale Farms Rd	13,971	1,214
Rt 376	T/Poughkeepsie	30	College Ave	Fulton Ave	17,454	1,501
TSP	T/East Fishkill	900	Miller Hill Rd	I 84	21,064	1,991
TSP	T/East Fishkill	901	Hosner Mtn Rd	Rt 52	28,692	2,467
TSP	T/Clinton	908	Schultzville Rd	Willow Ln	7,775	743
TSP	T/Milan	909	Rt 199	North Rd	5,063	448

Poughkeepsie-Dutchess County Transportation Council 1998 Road Data Program By Road Jurisdiction

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Road Name	Municipality	TCS	From	То	AADT	Peak Volume
CR 29	T/East Fishkill	9017	TSP Crossover		2,499	320
Bogardus Ln	T/East Fishkill	9016	TSP Crossover		252	20
Creek Rd	C/Poughkeepsie	09J	Smith St	Little George St	1,792	151
McDonell Rd	T/LaGrange	9014	TSP Crossover		165	12
Rossway Rd	T/Pleasant Valley	9013	TSP Crossover		1,417	152
Todd Hill Rd	T/LaGrange	9015	TSP Crossover		1,591	150
Tyrell Rd	T/Pleasant Valley	9012	TSP Crossover		688	58

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Section

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C/Beacon	Rt 9D	21	Talbot Ave	Barrett Pl	17,368	1,470		
C/Poughkeepsie	Rt 9G	17	Clark St	Adams Rd	10,822	912		
C/Poughkeepsie	Rt 9G	637	Conrail RR Track	Hamilton St	6,157	608		
C/Poughkeepsie	Rt 115	61	King St	Arnold Rd	11,699	1,017		
C/Poughkeepsie	Creek Rd	09J	Smith St	Little George St	1,792	151		
T/Beekman	Rt 55	32	Dorn Rd	Walker Rd	8,355	759		
T/Clinton	Rt 9G	73	North Cross Rd	Hollow Rd	5,906	538		
T/Clinton	TSP	908	Schultzville Rd	Willow Ln	7,775	743		
T/East Fishkill	Rt 52	311	CR 29	Rt 216	7,309	715		
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T/Fishkill	Rt 82	337	Lake Rd	Lomala Rd	12,597	1,067		

Poughkeepsie-Dutchess County Transportation Council 1998 Road Data Program By Municipality

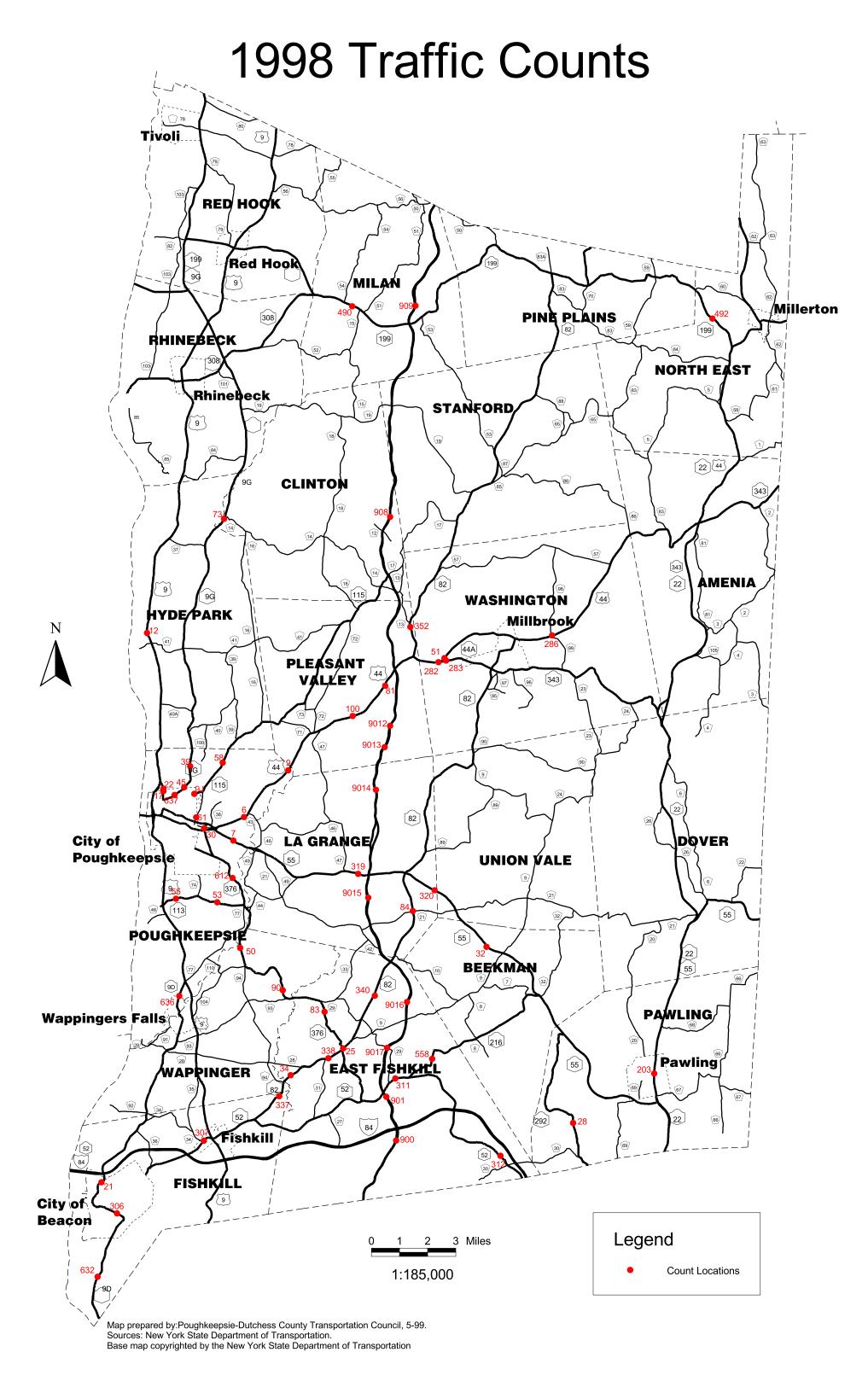
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